integral

ENGLISH

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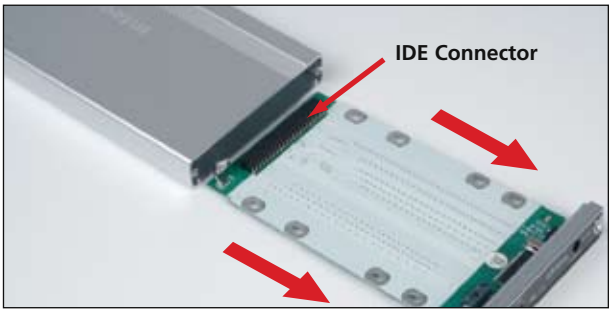
Getting Started

To install your new Enclosure you will need:

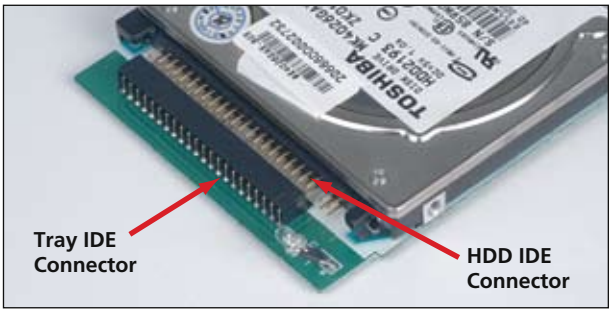
- Hard Disk Drive (HDD) (not included)
- Micro Philips-head screwdriver (not included)
- Mounting screws (included)
- USB 2.0 Data Cable (included)
- USB to DC Power Cable (included)

Installation

1. Undo the securing screws from the housing unit and open the back of the enclosure by sliding the tray out of the aluminum housing. Note the IDE connector for the 2.5" HDD.



2. Place the HDD on top of the tray and line-up the IDE connectors with the drive



3. Gently insert the HDD into the tray's IDE connector until the connection is secure

4. While supporting the HDD with your hand, gently turn the tray over and locate the HDD mounting holes. Use the four (4) mounting screws (provided) to secure the HDD to the tray.

5. Gently insert the tray back into the housing until the back panel fits against the housing.

6. Secure the back panel to the housing using the screws provided.

7. Plug the small, flat end of the USB cable(Mini B connector) into the back of the enclosure.

8. Insert the other end of the USB cable (Type A Connector) into any available active USB port on the computer.

Note:
The 2.5" enclosure can draw power from the USB bus, the cable carries both: data and power. In some cases the enclosure may require additional DC current for operation. The additional USB-to-DC power converter cable is provided.

9. If the HDD requires more power, connect the USB portion (Type A Connector) of the USB-to-DC power cable to any available active USB port on the computer.

10. Insert the other end of the USB-to-DC cable into the DC power port on the enclosure.

Note:
The integral logo on the front bezel serves two operational purposes. It illuminates when power is being supplied to the enclosure and when there is drive activity, i.e., when data is being read or written to the drive, the LED will flash.

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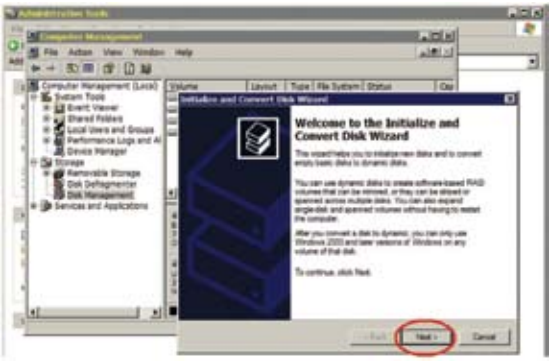
System Setup

Setup instructions are outlined for each type of enclosure based on the computer's operating system, i.e. Windows® XP, Windows® 98 or Mac® OS.

Windows® XP

1. Windows® XP will auto-detect the new device and automatically load an embedded USB driver. The following notification will appear in the bottom, right-hand corner of the screen.
Found New Hardware
USB 2.0 Storage Device USB Device
Found New Hardware
Your new hardware is installed and ready to use
2. If the installed hard drive has not already been formatted, in order for the computer to recognize the drive, it must be initialized, partitioned and formatted.
Click on **Start** and open the **Control Panel**.
Select **Administrative Tools** and open **Computer Management**.
Select **Disk Management** to launch the "New Disk Wizard."

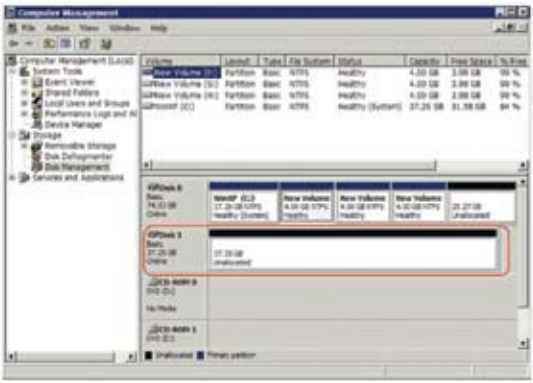


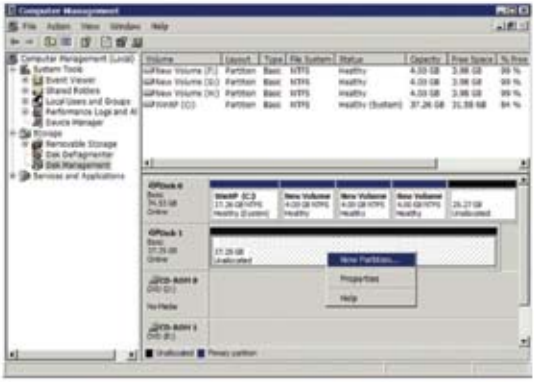
3. Follow the Wizard screens to initialize the drive.

Initialize and Convert Disk Wizard
Select Disks to Initialize
You must initialize a disk before Logical Disk Manager can access it.
Select one or more disks to initialize.
Disks:
Disk 1
< Back
Next >
Cancel

Initialize and Convert Disk Wizard
Completing the Initialize and Convert Disk Wizard
You have successfully completed the Initialize and Convert Disk Wizard.
You selected the following settings:
Initialize: Disk 1
Convert: None
To close this wizard, click Finish.
< Back
Finish
Cancel

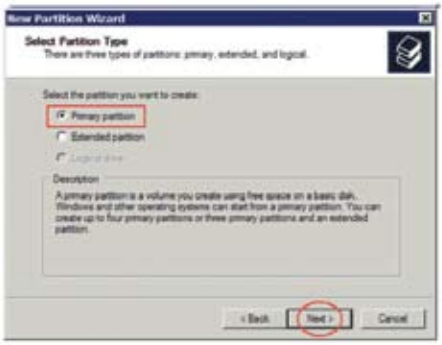
4. The new device can now be viewed in **Disk Management**. To launch the New Partition Wizard, right-button click in the Disk 1 area and select "New Partition."





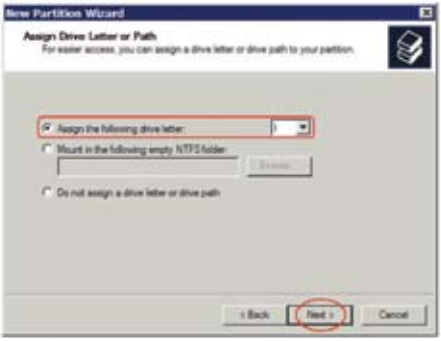
New Partition Wizard
Welcome to the New Partition Wizard
This wizard helps you create a partition on a basic disk.
A basic disk is a physical disk that contains primary partitions, extended partitions, and logical drives. You can use any version of Windows or MS-DOS to gain access to partitions on basic disks.
To continue, click Next.
< Back
Next >
Cancel

5. Follow the wizard screens to complete the partitioning and formatting. Select "Primary Partition."

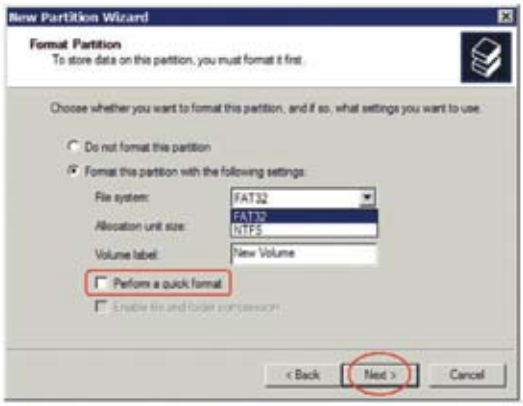

New Partition Wizard
Select Partition Type
There are three types of partitions: primary, extended, and logical.
Select the partition you want to create:
Primary partition
Extended partition
Logical drive
Description
A primary partition is a volume you create using free space on a basic disk. Windows and other operating systems can start from a primary partition. You can create up to four primary partitions or three primary partitions and an extended partition.
< Back
Next >
Cancel

Set for maximum size.

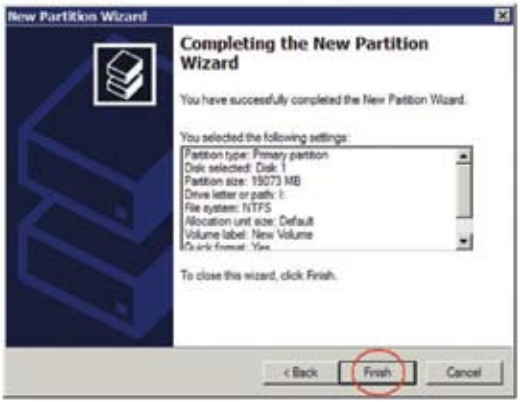
Assign letter or path for drive.


New Partition Wizard
Assign Drive Letter or Path
For easier access, you can assign a drive letter or drive path to your partition.
Assign the following drive letter:
Mount in the following empty NTFS folder:
Browse...
Do not assign a drive letter or drive path
< Back
Next >
Cancel

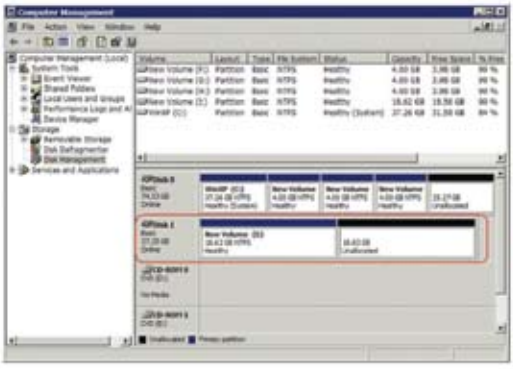
Assign the file format from the list displayed ("FAT32" or "NTFS") and select "Perform a quick format."

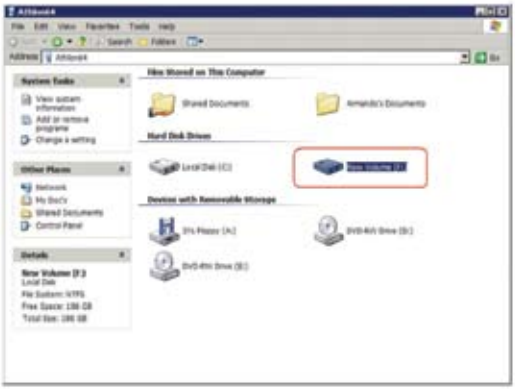

New Partition Wizard
Format Partition
To store data on this partition, you must format it first.
Choose whether you want to format this partition, and if so, what settings you want to use.
Do not format this partition
Format this partition with the following settings:
File system:
FAT32
Allocation unit size:
FAT32
NTFS
Volume label:
New Volume
Perform a quick format
< Back
Next >
Cancel

Click on "Finish" to complete and close the wizard.



6. Open **My Computer**. The drive is now displayed and ready for use.





Windows® 98
When installing large capacity hard disk drives into the enclosure and in use with Win98, the Win98 OS may not properly recognize the full capacity of the HDD. In order to remedy this situation, Win98 may automatically ask to format the drive to its default capacity and / or you may need to use a 3rd party application.

Mac® OS 9.0 or later
The Mac® OS will auto-detect the new device. Once the Integral is installed on the computer via the USB, an icon for the device will be displayed on the desktop.
If using the CD recording software Toast, the extension driver for USB 2.0 must be installed.

Mac® OS 8.6
For USB port installations on Mac® OS 8.6, the USB Mass Storage Support 1.3.5 application must be installed. Downloads of this software are available from the Apple Software Updates section at www.apple.com

FCC Compliance Statement

This Device complies with part 15 of the FCC Rules. Operation is subiect to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received,including interference that may cause undesired operation.